



Available at
www.ComputerScienceWeb.com
 POWERED BY SCIENCE @ DIRECT®

Theoretical Computer Science 305 (2003) 503

Theoretical
 Computer Science

www.elsevier.com/locate/tcs

Author index volume 305 (2003)

(The issue number is given in front of the page numbers)

Amenta, N., T.J. Peters and A.C. Russell, Computational topology: ambient isotopic approximation of 2-manifolds	(1-3) 3– 15
Brattka, V., Recursive quasi-metric spaces	(1-3) 17– 42
Brattka, V. and G. Presser, Computability on subsets of metric spaces	(1-3) 43– 76
Bridges, D.S., <i>see</i> L.S. Viță	(1-3) 473–489
Coquand, T. and G.-Q. Zhang, A representation of stably compact spaces, and patch topology	(1-3) 77– 84
Curi, G., Constructive metrisability in point-free topology	(1-3) 85–109
Galton, A., A generalized topological view of motion in discrete space	(1-3) 111–134
Hardie, K.A., S. Salbany, J.J.C. Vermeulen and P.J. Witbooi, A non-Hausdorff quaternion multiplication	(1-3) 135–158
Heckmann, R., A non-topological view of dcpos as convergence spaces	(1-3) 159–186
Hitzler, P. and A.K. Seda, Generalized metrics and uniquely determined logic programs	(1-3) 187–219
Kong, T.Y., The Khalimsky topologies are precisely those simply connected topologies on \mathbb{Z}^n whose connected sets include all $2n$ -connected sets but no $(3^n - 1)$ -disconnected sets	(1-3) 221–235
Kopperman, R., M.B. Smyth and D. Spreen, Foreword	(1-3) 1– 2
Kummetz, R. and D. Kuske, The topology of Mazurkiewicz traces	(1-3) 237–258
Kuske, D., <i>see</i> R. Kummetz	(1-3) 237–258
Lawson, J.D. and B. Lu, Riemann and Edalat integration on domains	(1-3) 259–275
Lu, B., <i>see</i> J.D. Lawson	(1-3) 259–275
Martin, K., Ideal models of spaces	(1-3) 277–297
Martin, K., The regular spaces with countably based models	(1-3) 299–310
Peters, T.J., <i>see</i> N. Amenta	(1-3) 3– 15
Presser, G., <i>see</i> V. Brattka	(1-3) 43– 76
Resende, P. and S. Vickers, Localic sup-lattices and tropological systems	(1-3) 311–346
Russell, A.C., <i>see</i> N. Amenta	(1-3) 3– 15
Salbany, S., <i>see</i> K.A. Hardie	(1-3) 135–158
Sambin, G., Some points in formal topology	(1-3) 347–408
Schellekens, M.P., A characterization of partial metrizability: domains are quantifiable	(1-3) 409–432
Schuster, P.M., Unique existence, approximate solutions, and countable choice	(1-3) 433–455
Seda, A.K., <i>see</i> P. Hitzler	(1-3) 187–219
Šlapal, J., Closure operations for digital topology	(1-3) 457–471
Smyth, M.B., <i>see</i> R. Kopperman	(1-3) 1– 2
Spreen, D., <i>see</i> R. Kopperman	(1-3) 1– 2
Vermeulen, J.J.C., <i>see</i> K.A. Hardie	(1-3) 135–158
Vickers, S., <i>see</i> P. Resende	(1-3) 311–346
Viță, L.S. and D.S. Bridges, A constructive theory of point-set nearness	(1-3) 473–489
Webster, J., Cell complexes, oriented matroids and digital geometry	(1-3) 491–502
Witbooi, P.J., <i>see</i> K.A. Hardie	(1-3) 135–158
Zhang, G.-Q., <i>see</i> T. Coquand	(1-3) 77– 84